WLAC 1510 AM
NEWS TALK SPORTS

106 WLAC FM

DATE: 1-11-88

TO: Bill Burrows
709 Division Street
Gloucester City, NJ 08030-2337

This is to confirm your reception of WLAC-AM from Nashville, Tennessee U.S.A. ON: 10-13-87 AT: 8:59 p.m.

FROM: Gloucester City, NJ as indicated in your report.

WLAC-AM operates class 1-B on a clear channel frequency of 1510 Kilohertz with a power of 50,000 watts non-directional day and 50,000 watts directional night. The WLAC antenna consists of three radiators that are phased in a manner that produce the required directional signal pattern for night operation. One of the radiators is used for the day-time non-directional operation. The day radiator is 109.7 meters (360 feet) in height. The two additional towers used at night are 48.8 meters (160 feet) in height. WLAC uses a continental 317C transmitter. The transmitter site is located seven miles north of the center of downtown Nashville, Tennessee. The studio is located at 10 Music Circle East in downtown Nashville. Programming is sent to the transmitter via a microwave link that operates in the 950 MHz band.

WLAC also operates a class "C" FM station that is programed seperatly from WLAC-AM. The operating frequency is 105.9 MHz. The effective radiated power is 100,000 watts. Antenna height is 378.1 meters (1,241 feet) above average terrain.

Thank you for your support and interest in WLAC.

Kindest Regards,

Wm. Watt Hairston
Director, Engineering Services

Ward Broadcasting Corp.
10 Music Circle East • Nashville, TN 37203
(615) 256-0555